IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroshi TAIRA

Application No.: New US Application

Filed: September 22, 2003 Docket No.: 117247

For: INK-JET HEAD AND PRODUCING METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. English-language Abstracts of the non-English language references are attached hereto.
- 3. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-2.

Respectfully submitted,

James A. Oliff

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JAO:TJP/tmw

Date: September 22, 2003

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INFOR	MATIC	ON DISCLOSURE STATEMENT							
(Use several sheets if necessary)				APPLICANT Hiroshi TAIRA					
			FILING I	DATE er 22, 2003					
		U.S. I	PATENT DOCU	JMENTS					
EXAMINER INITIAL DOCUMENT NUM		DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS		
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		FOREIC	N PATENT DO	OCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS		
	1	JP A 2000-108344 (with abstract and translation)	04/18/2000	Japan					
	2	JP A 2000-94673 (with abstract and translation)	04/04/2000	Japan					
		OTHER DOCUMENTS (In	cluding Author,	, Title, Date, Per	tinent Pages, etc.)				
EXAMINER					DATE	CONSIDERED			
Examiner:	Initial	if citation considered, whether or not on mance and not considered. Include copy	citation is in co	onformance with	n M.P.E.P. 609; dra ication to applicant.	aw line through cit	ation if not in		

Date: September 22, 2003